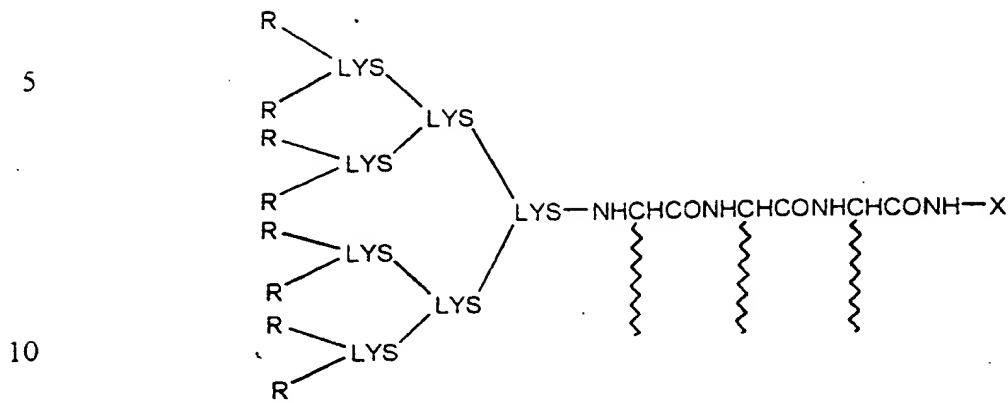


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Compounds 1/3

- 15
- 1 R = NH₂ X = -
- 1b R = Lys(NH₂)₂ X = -
- 1c R = Lys (Lys (NH₂)₂)₂ X = -
- 1d R = Lys(NH₂)₂ X = GPKKKRKVG
- 1e R = Lys (Lys(NH₂)₂)₂ X = - GPKKKRKVG
- 20
- 3a R = NH₂
- 3b R = Lys(NH₂)₂
- 3c R = Lys(Lys(NH₂)₂)₂

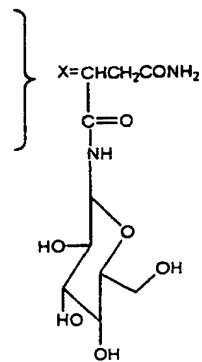
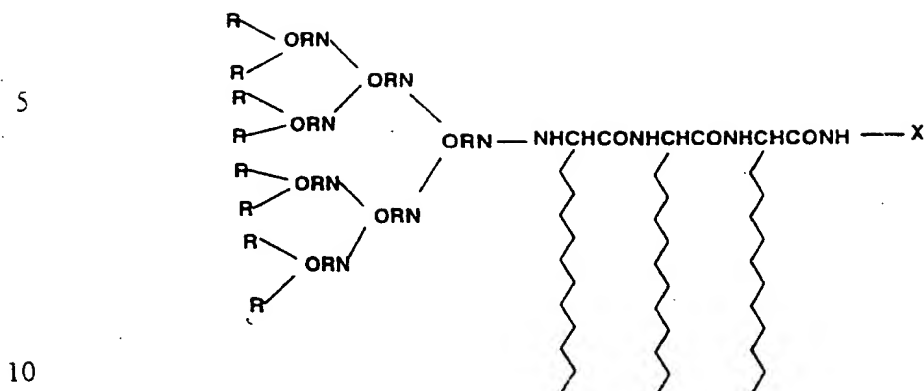


Fig. 1

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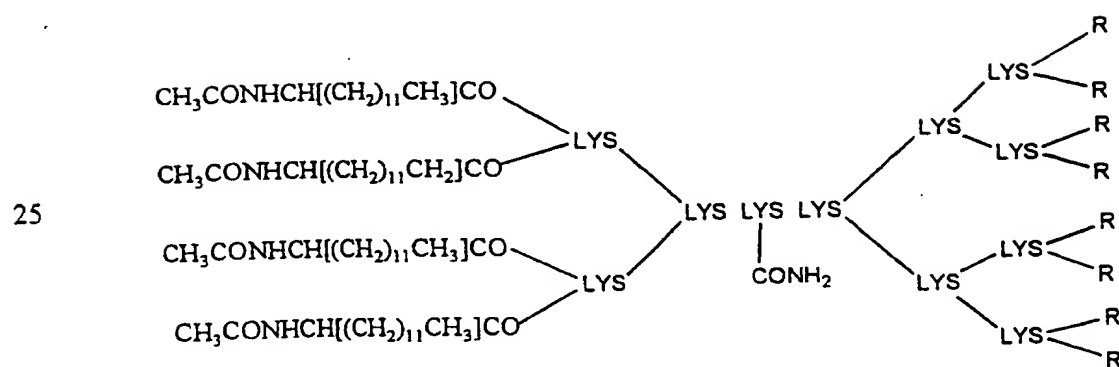


Compound 2

- 15
- 2a $R = NH_2$ $X = -$
- 2b $R = Orn(NH_2)_2$ $X = -$
- 2c $R = Orn(Orn(NH_2)_2)_2$ $X = -$
- 2d $R = Orn(NH_2)_2$ $X = GPKKKRKVG$
- 2e $R = Orn(Orn(NH_2)_2)_2$ $X = GPKKKRKVG$

Fig. 2

20



Compound 4

30

- 4a $R = NH_2$
- 4b $R = Lys(NH_2)_2$
- 4c $R = Lys(Lys(NH_2)_2)_2$

Fig. 3

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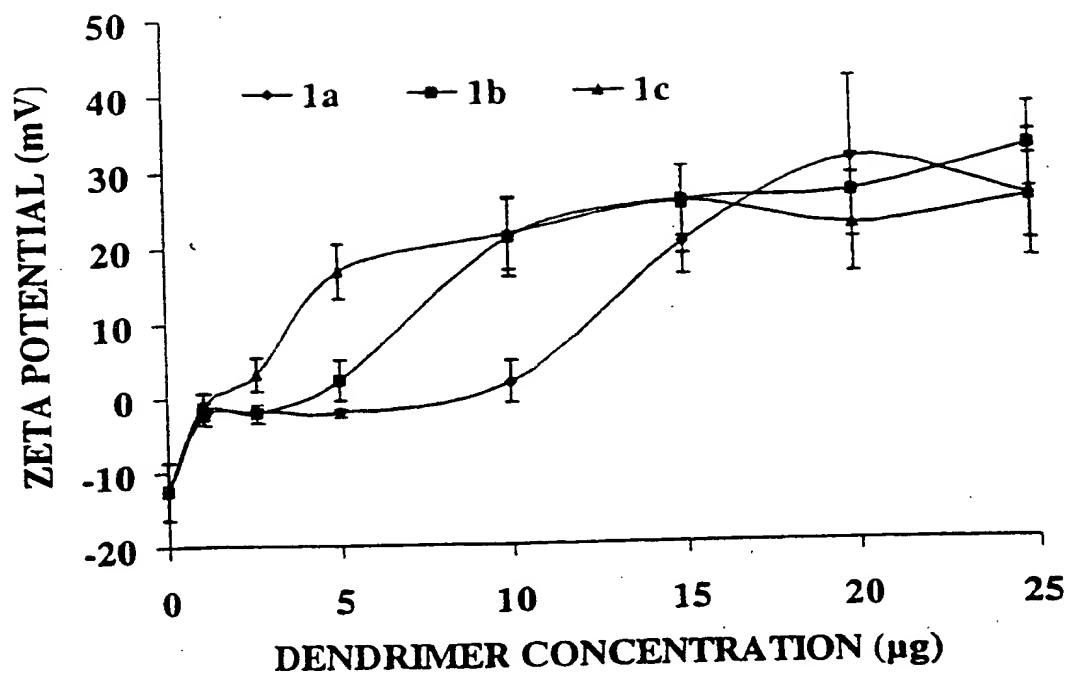


Fig. 4

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Fig.5a.

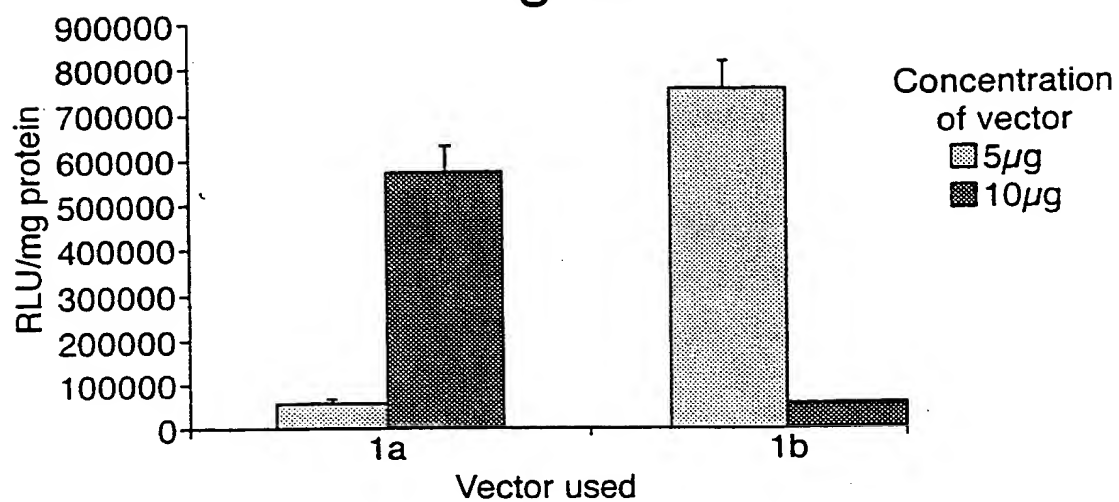
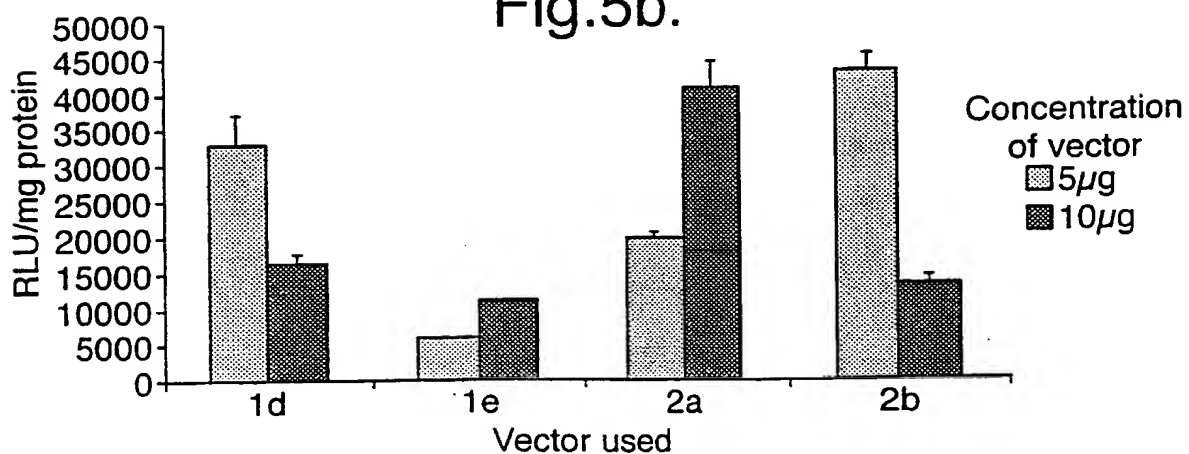
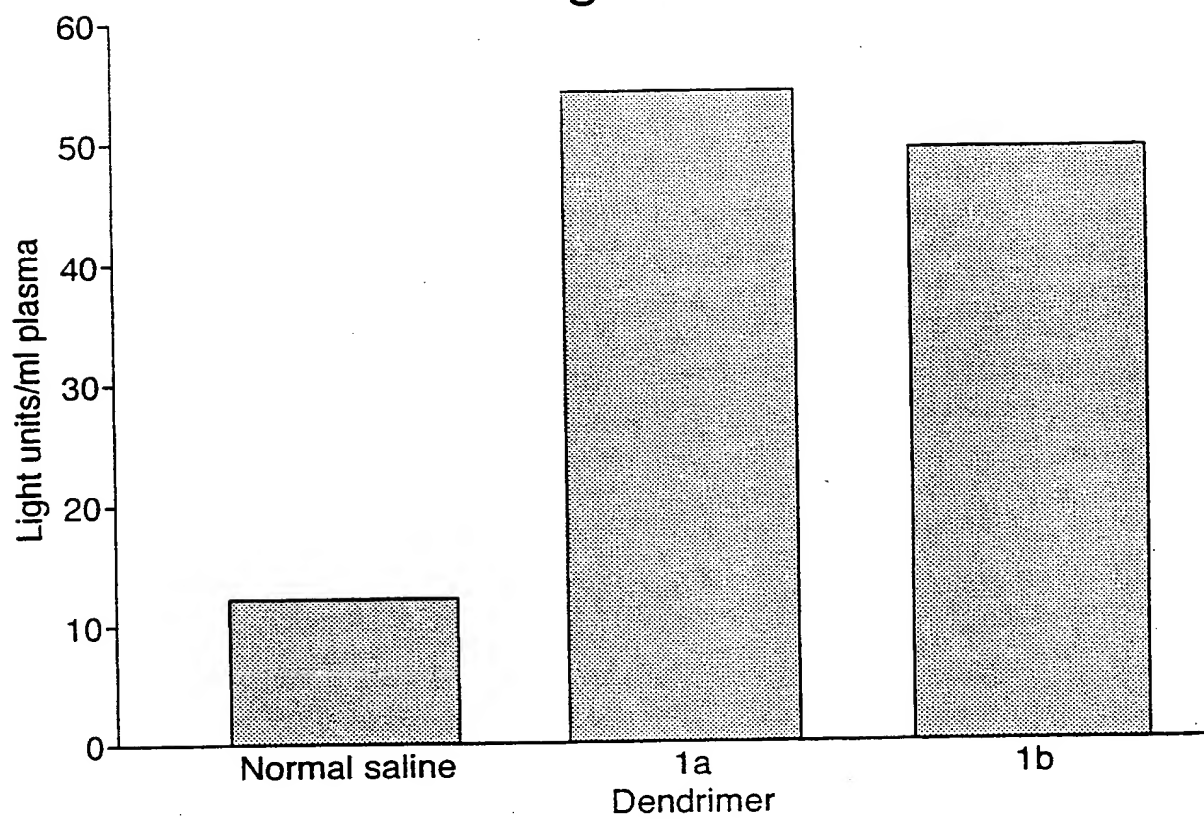


Fig.5b.



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Fig. 6.



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Fig.7.

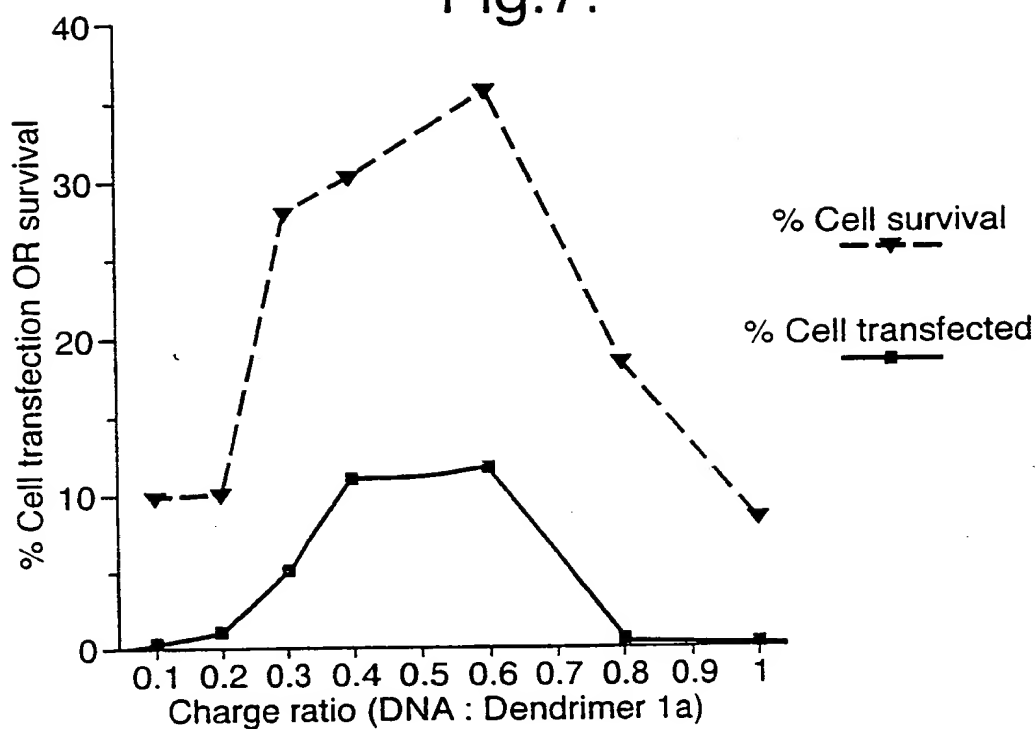
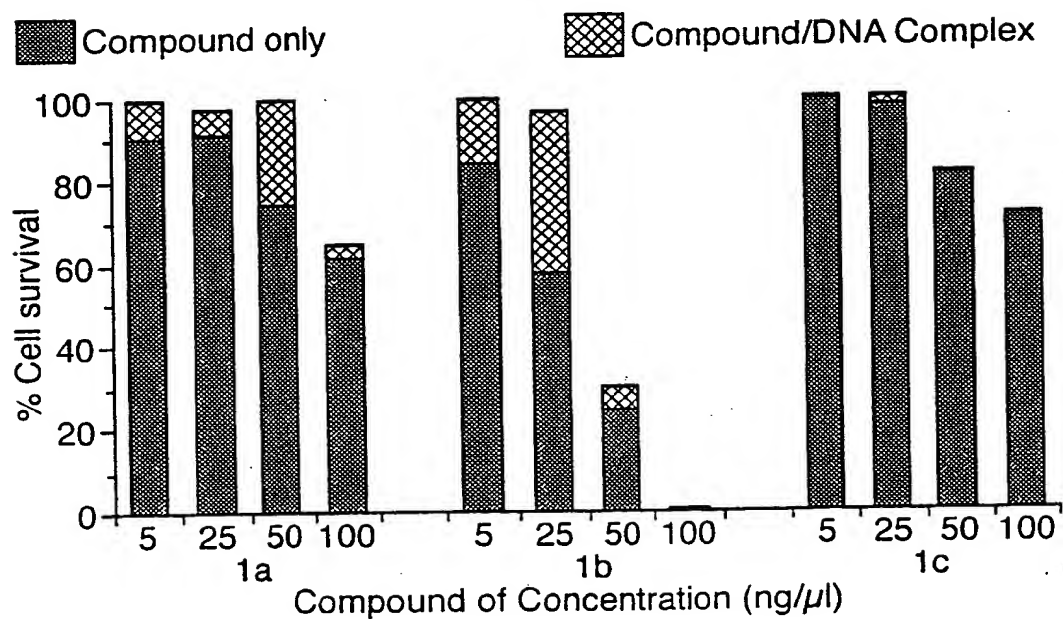


Fig.8.



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Fig.9.

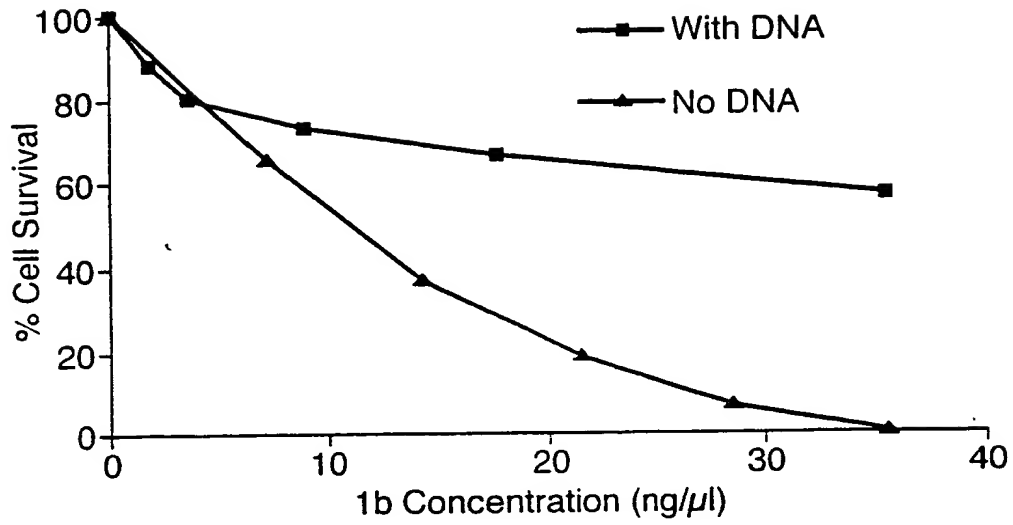
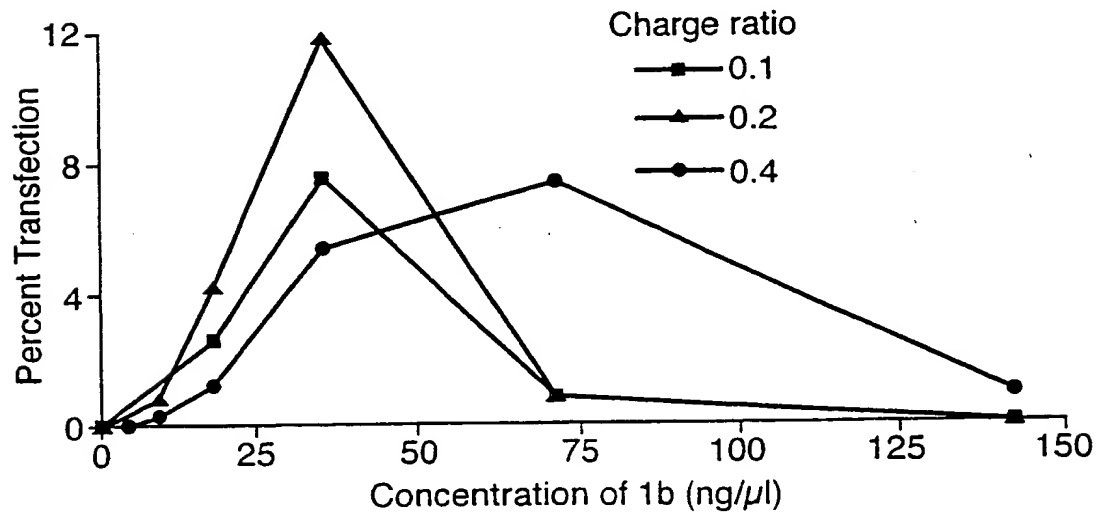


Fig.10.



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Fig.11.

